

FIG. 1a

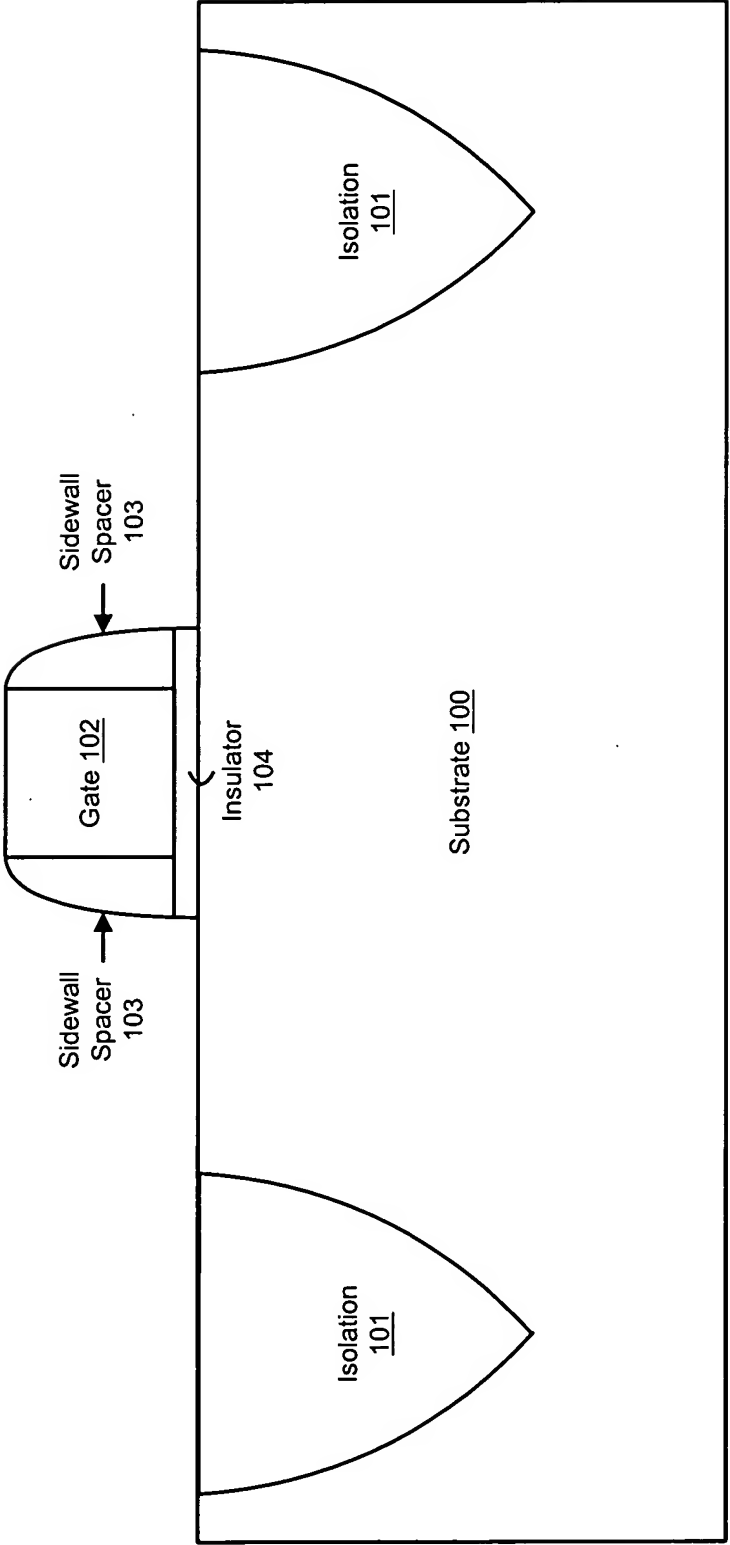


FIG. 1b

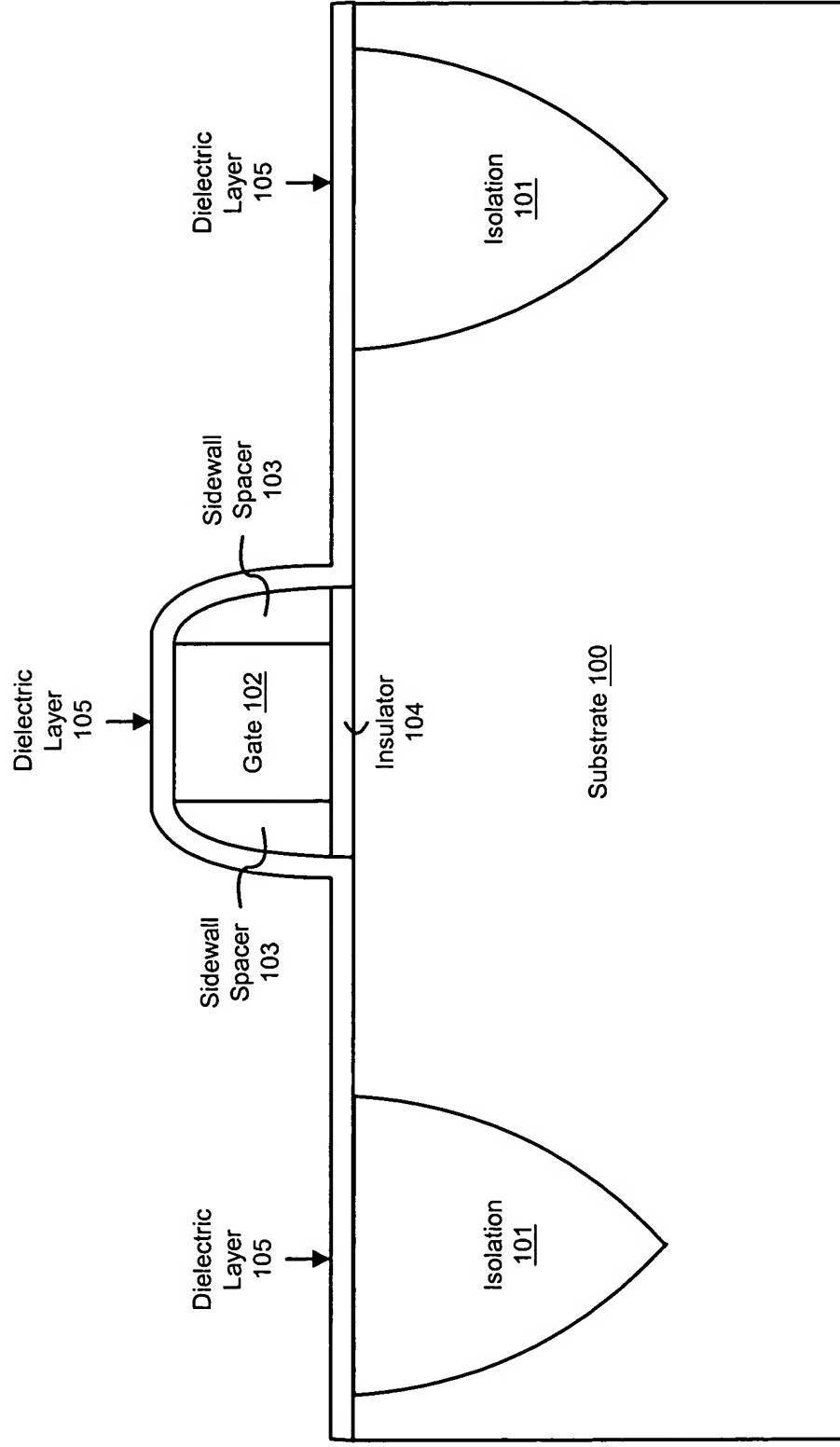


FIG. 1c

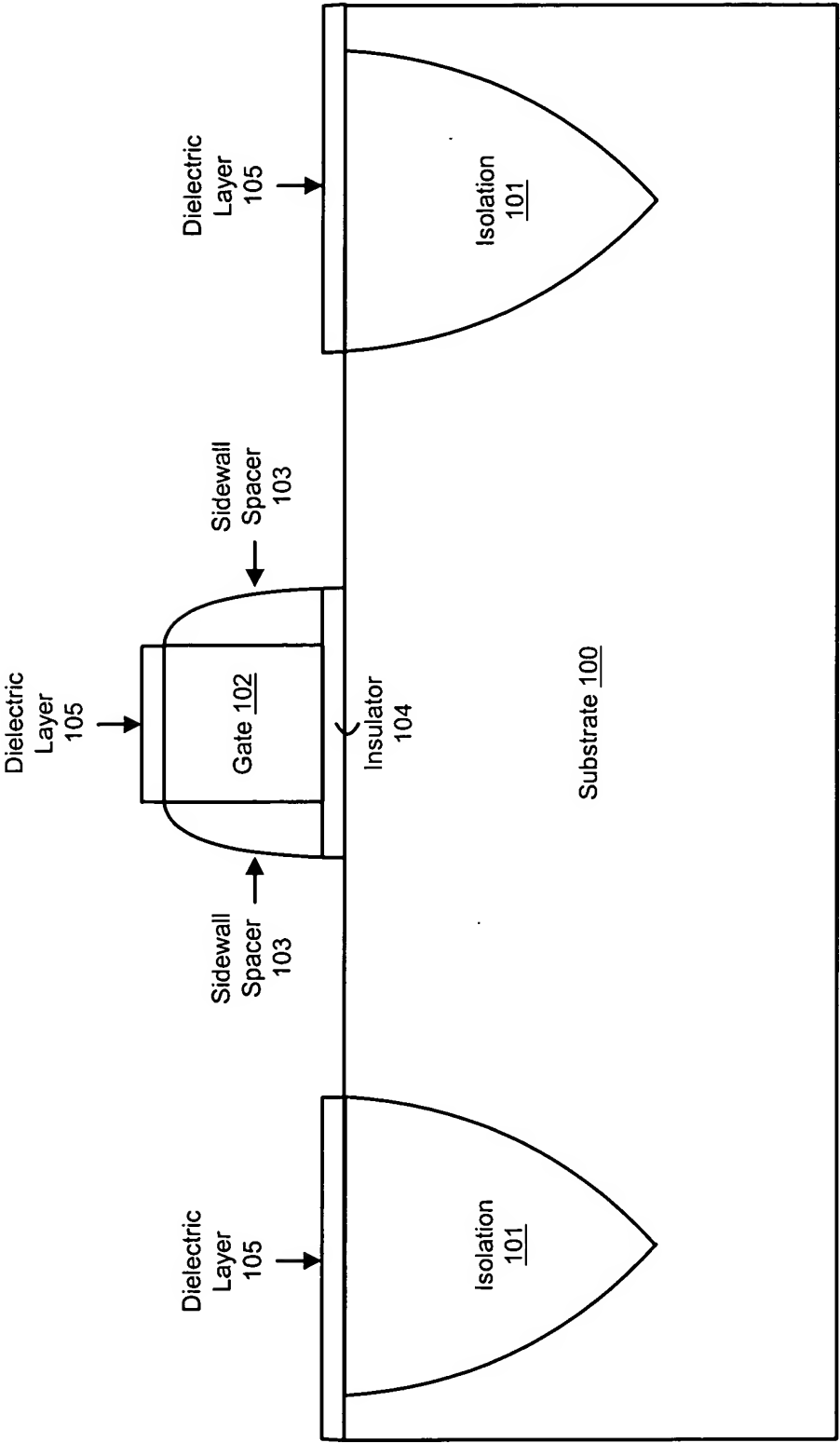


FIG. 2

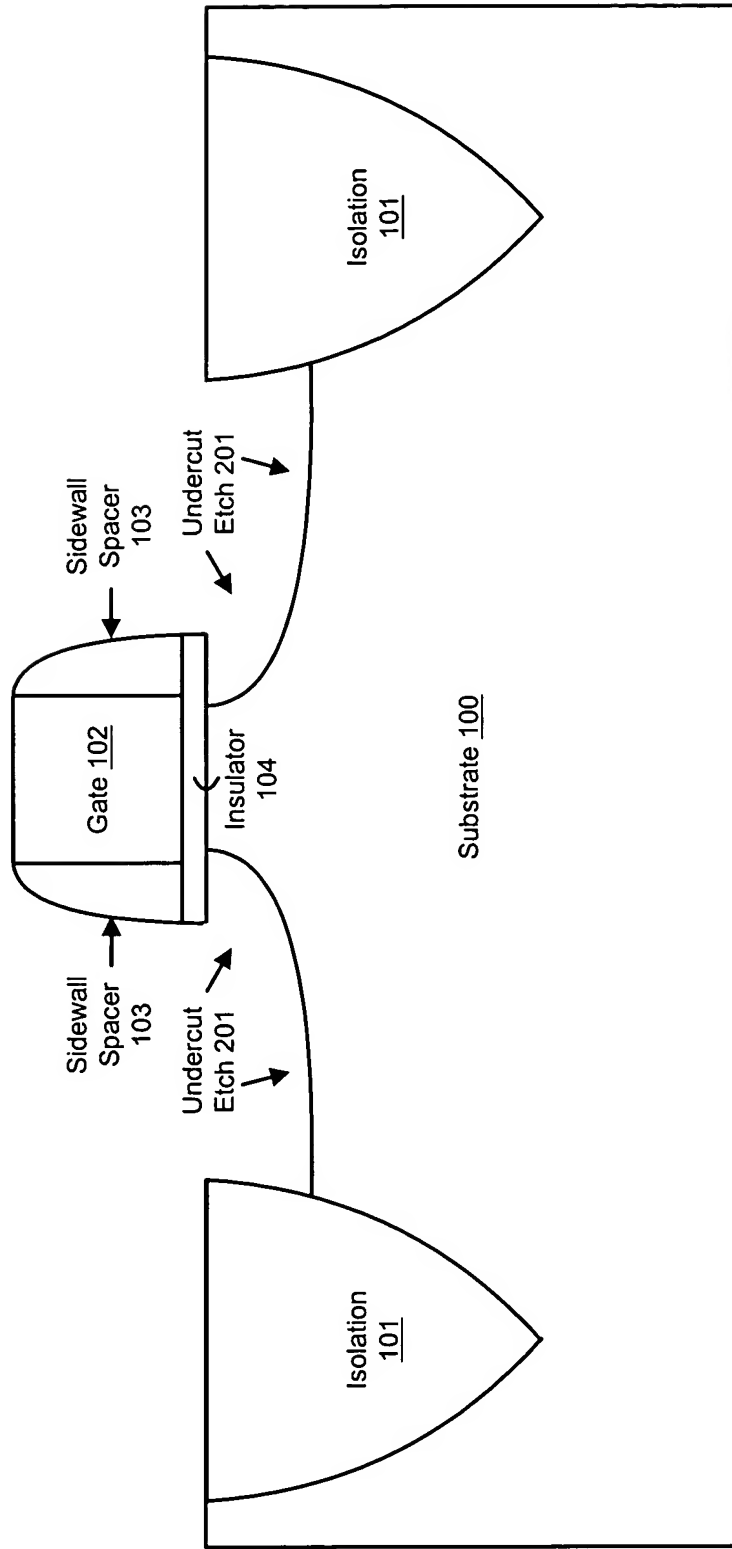


FIG. 3

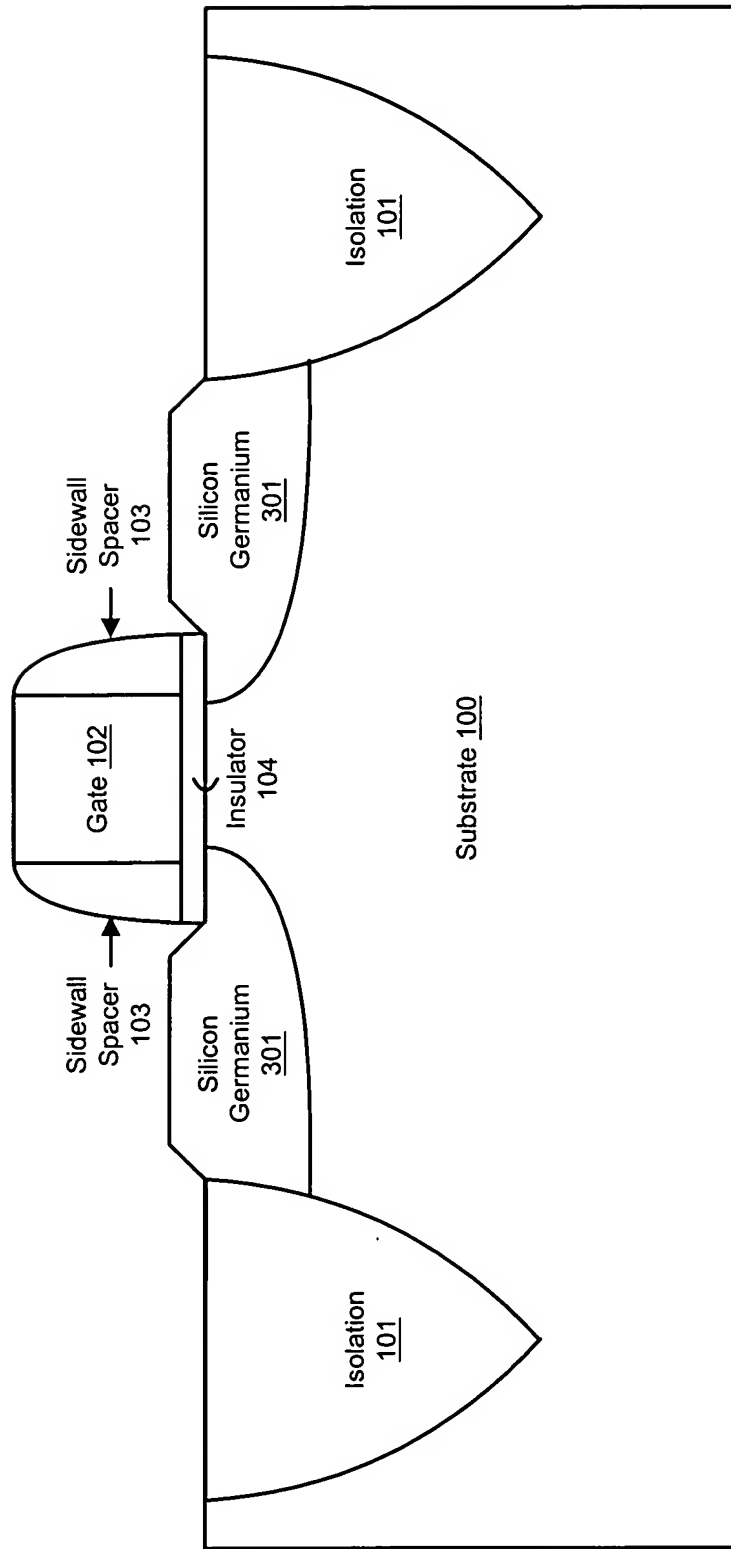


FIG. 4a

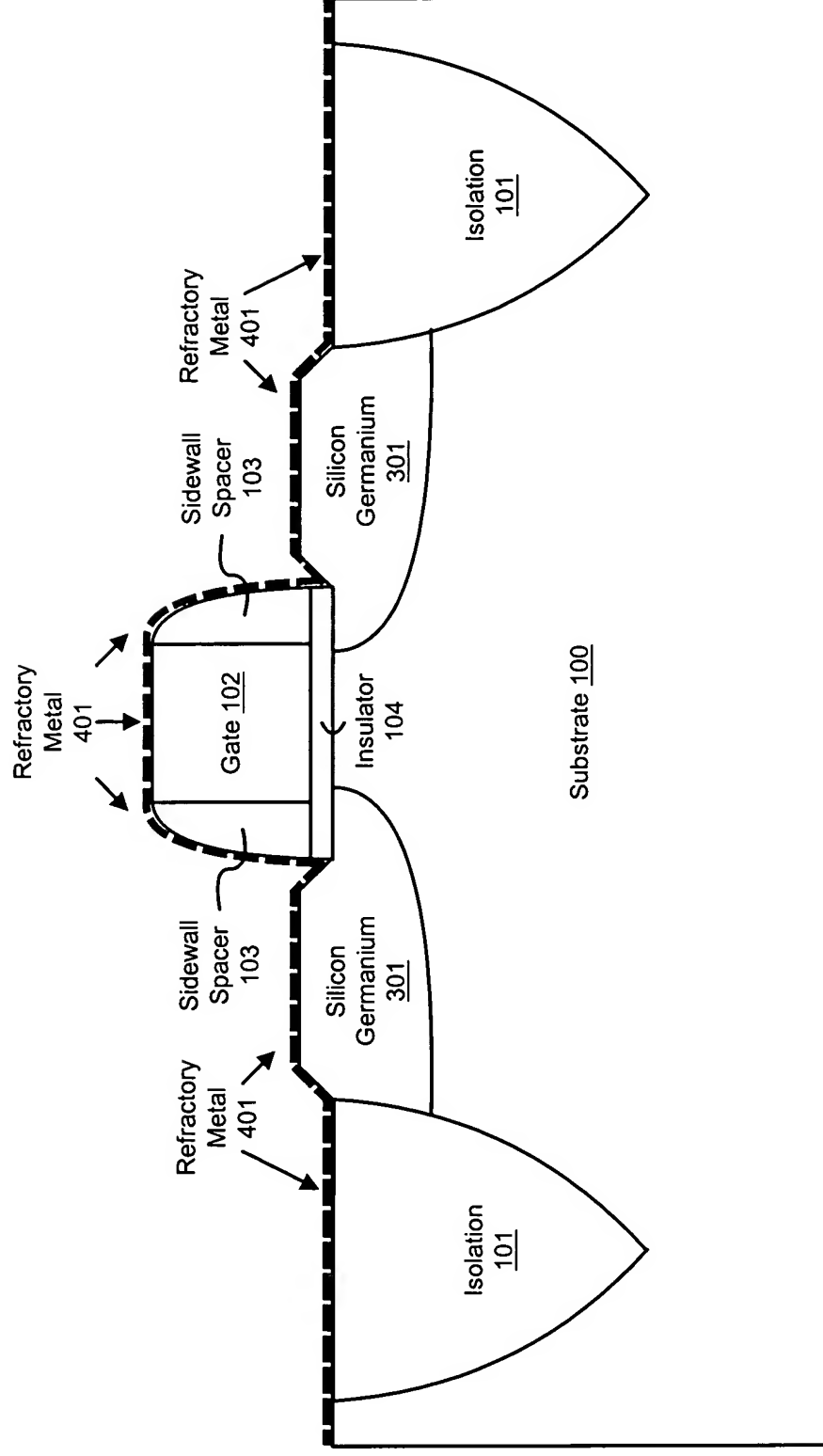
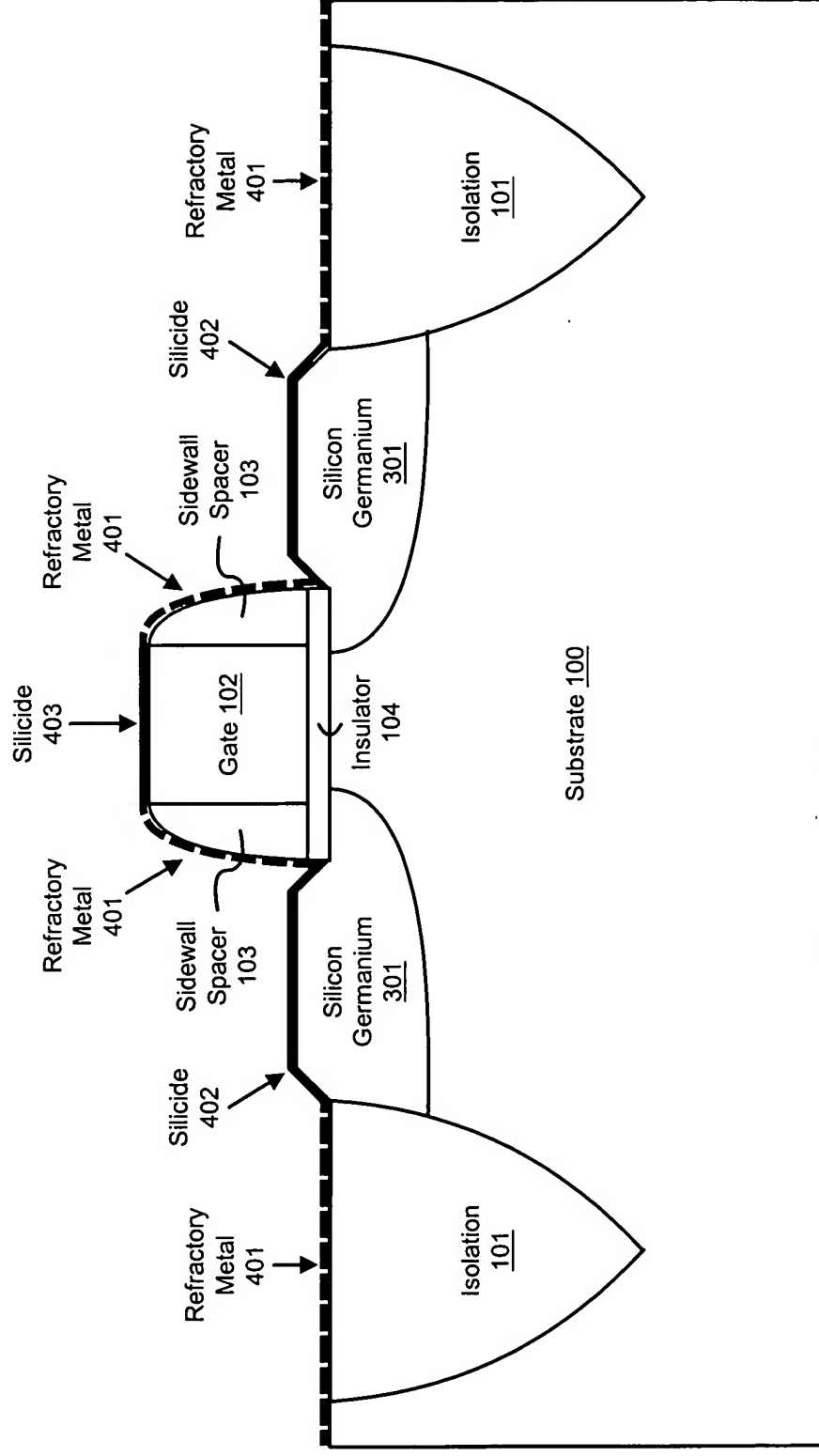


FIG. 4b



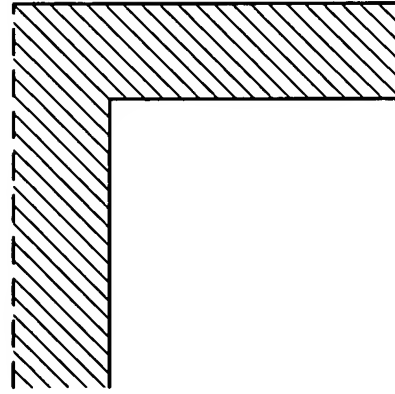
+



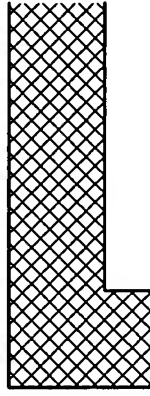
+

FIG. 5

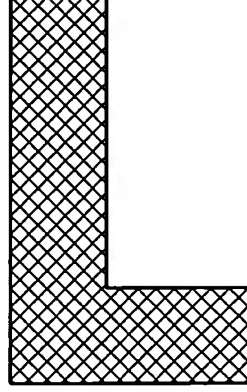
Energy

 E_{CSi} E_{CSiGe} E_{Fm} 

Metal (Silicide)

 E_{FSi}
 E_{VSi} 

P-Type Silicon

 E_{FSiGe}
 E_{VSiGe} 

Silicon Germanium

+

FIG. 6

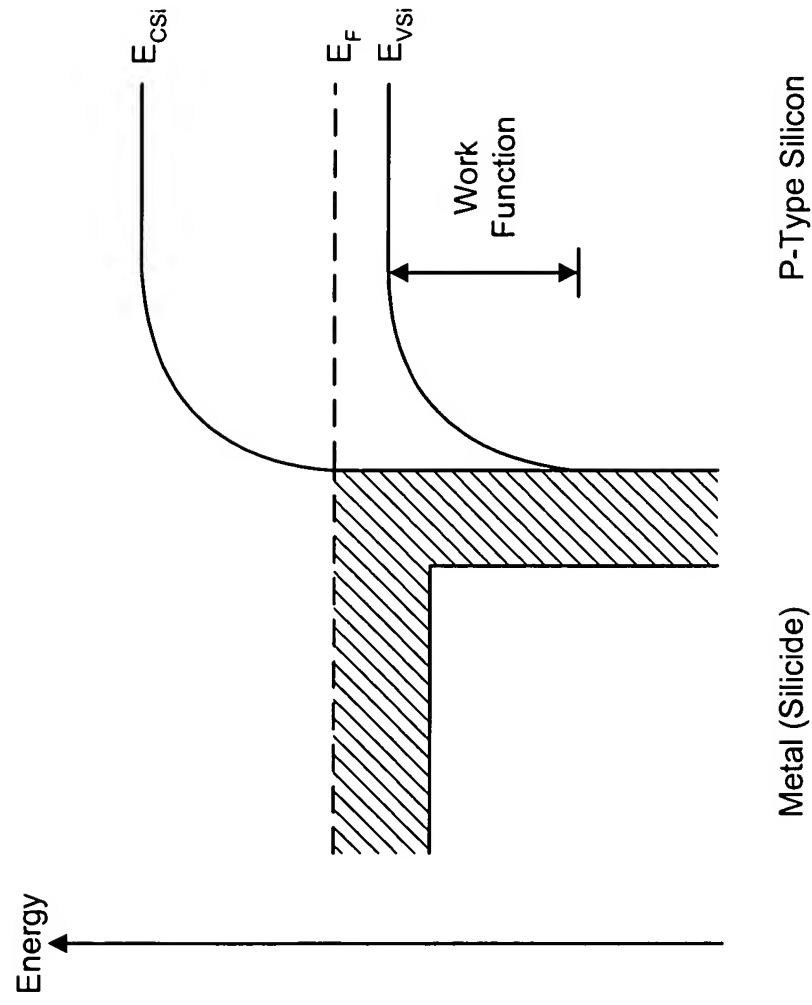


FIG. 7

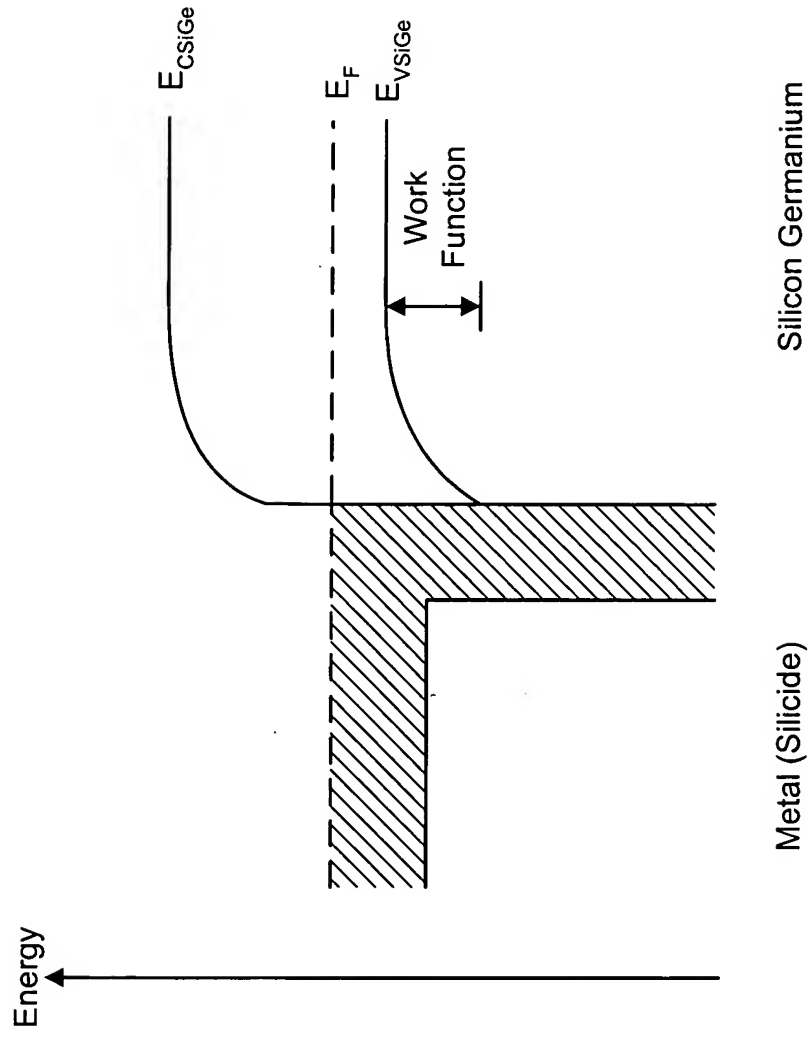


FIG. 8

